East Sussex Downs and Weald PCT

The Diabetes Community Health Profiles for Children and Young People provide a summary of the readily available nationally produced data. A profile is available for every secondary care provider of diabetes services and PCTs in England at http://www.yhpho.org.uk/diabetes_profiles_children/Default.aspx. Where a provider has merged from two or more providers located in different PCTs, we have provided a separate profile for each of the main component providers. Further details of the data sources used in this profile are available in the Data Guide (http://www.yhpho.org.uk/resource/item.aspx?RID=78384). We are investigating ways to include data on the clinical care and outcomes (in particular HbA1c results) for children and young people with diabetes.

Map of East Sussex Downs and Weald PCT

The above map shows the individual hospital sites of the provider trusts located within East Sussex Downs and Weald PCT. East Sussex Downs and Weald PCT contains 1 main trust providing secondary care diabetes services: East Sussex Hospitals NHS Trust.

Number of children and young people with diabetes

<table>
<thead>
<tr>
<th>Age (years)</th>
<th>0-4</th>
<th>5-9</th>
<th>10-14</th>
<th>15-17</th>
</tr>
</thead>
<tbody>
<tr>
<td>England - Number</td>
<td>858</td>
<td>3,960</td>
<td>8,957</td>
<td>7,361</td>
</tr>
<tr>
<td>England - Prevalence per 100,000 people</td>
<td>27.4</td>
<td>139.0</td>
<td>293.2</td>
<td>372.7</td>
</tr>
</tbody>
</table>

Provider | Number of children treated by Trust: |
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>East Sussex Hospitals NHS Trust</td>
<td>33</td>
</tr>
</tbody>
</table>

The Royal College of Paediatrics and Child Health undertook a survey to identify the total number of children and young people, aged less than 18 years, with diabetes. This provided a snapshot of the number of children and young people being treated for diabetes at each participating hospital. Where "*" is included, this indicates that the true number has been suppressed for data confidentiality reasons.

* The data contained above is derived from original work undertaken by the Royal College of Paediatrics and Child Health Science & Research Department on behalf of the Department of Health. The original data is included in the RCPCH report "Growing Up with Diabetes: children and young people with diabetes in England" and remains copyright (c) 2009 RCPCH.
Demographic characteristics and predictive factors for diabetes

Age structure of population

[Graph showing age structure of population for males, females, and England.]

Source: ONS mid year population estimates, 2008

Ethnicity

[Graph showing percentage of population by ethnicity for East Sussex Downs and Weald PCT and England.]

Source: ONS ethnic group population estimate, 2007

Deprivation in East Sussex Downs and Weald PCT

[Bar chart showing deprivation levels for East Sussex Downs and Weald PCT and England.]

Source: IMD2007 and ONS mid year population estimates aged 0-15 years, 2008

Children living in East Sussex Downs and Weald PCT are less likely to be living in the most deprived neighbourhoods in England. The percentage of people in Asian and Black ethnic groups, under 16 years of age, in East Sussex Downs and Weald PCT are both lower than England.

Obesity

[Graph showing obesity levels for Year 6 and Reception for East Sussex Downs and Weald PCT and England.]

源: NCMP, 2008/09

For the 2009 National Child Measurement Programme, East Sussex Downs and Weald PCT has significantly lower levels of obesity for Year 6 pupils compared to England.

PCT and Provider Trusts

Children who live within East Sussex Downs and Weald PCT have had diabetes related inpatient stays at the following trusts:

- East Sussex Hospitals NHS Trust
- Brighton and Sussex University Hospitals NHS Trust ¹

¹: Hospital Episode Statistics (HES), The NHS Information Centre for Health and Social Care, 2008/09